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09/753,309

Modified Form PTO/SB/08A

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE

		ON DISCLO		Filing Date	December 29, 2000
STA	TEMENT	BY APPL	ICANT	First Named Inventor	Eldridge et al.
	(use as many	sheets as necessa	ary)	Group Art Unit	2814
		1	•	Examiner Name	D. Graybill
Sheet	· * 1	of	3	Attorney Docket No.	P60D1-US

Application Number

	,	U.S	. PATE	NT DOCUMENTS		
Examiner	Cite	U.S. Patent Docu		Name of Patentee or	Publication	Relevant
Initials	No.1		nd Code ²	Applicant	Date	Portions
(0)	1	3781683		Freed	12/25/1973	
	2	3821645		Vinsani	6/28/1974	
	3	3842189		Southgate	10/15/1974	
	4	3849872		Hubacher	11/26/1974	
	5	4281449		Ports et al.	8/4/1981	
	6	4636722		Ardezzone	1/13/1987	
	7	4719417		Evans	1/12/1988	
	8	4837622		Whann et al.	6/6/1989	
	9	4837622]	Whann et al.	6/1989	
	10	4965865		Trenary	10/23/1990	
	11	4983907		Crowley	1/8/1991	
	12	5012187		Littlebury	4/30/1991	
	13	5088190		Malhi et al.	2/18/1992	
	14	5103557		Leedy	4/14/1992	
	15	5106309		Matsuoka et al.	4/21/309	
	16	5123850		Elder et al.	6/23/1992	
	17	5124646		Shiraishi	6/23/1992	
	18	5172050		Swapp	12/15/1992	
	19	5399982		Driller et al.	3/21/1995	
	20	5406210		Pedder	4/11/1995	
	21	5418471		Kardos	5/23/1995	
	22	5437556		Bargain et al.	8/1/1995	
	23	5440231		Sugai	8/8/1995	
	24	5476211		Khandros	12/19/1995	
6	25	5506499		Puar	4/9/1996	

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¹Unique citation designation number. ²See attached Kinds of U.S. Pater t Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperormust precede the serial number of the patent document. ³Kind of document ty the appropriate symbols as indicated on the document wipo Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Application Number 09/753,309 INFORMATION DISCLOSURE Filing Date December 29, 2000 STATEMENT BY APPLICANT First Named Inventor Eldridge et al. Group Art Unit 2814 (use as many sheets as necessary) Examiner Name D. Graybill Sheet Attorney Docket No. P60D1-US

U.S. PATENT DOCUMENTS									
Examiner	Cite	U.S. Patent Docu		Name of Patentee or	Publication	Relevant			
Initials	No.1	Number Ki	nd Code ²	Applicant	Date	Portions			
(1)	26	5521518		Higgins	5/28/1996				
	27	5525545		Grube et al.	6/11/1996				
	28	5539325		Rostoker et al.	7/23/1996				
	29	5541525		Wood et al.	7/30/1996				
	30	5555422		Nakano	9/10/1996				
	31	5573435		Grabbe et al.	11/12/1996				
	32	5629137		Leedy	5/13/1997				
	33	5648661		Rostoker et al.	7/15/1997				
	34	5677566		King et al.	10/14/1997				
	35	5682064	1	Atkins et al.	10/28/1997				
	36	5713744		Laub	2/3/1998				
	37	5714803		Queyssac	2/3/1998				
	38	5742170		Isaac et al.	4/21/1998				
	39	5764072		Kister	6/9/1998				
	40	5772451		Dozier et al.	6/30/1998				
	41	5783461		Hembree	7/21/1998				
	42	5786701		Pedder	7/28/1998				
	43	5789930		Isaacs et al.	8/1998				
	44	5807104		Ikeya et al.	9/15/1998				
	45	5828226		Higgins et al.	10/27/1998				
	'46	5838163	1	Rostoker et al.	11/17/1998				
	47	5863814		Alcoe et al.	1/26/1999				
Ì	48	5917707		Khandros et al.	6/29/1999				
	49	5923178		Higgins et al.	7/13/1999				
CQ-	50	5932891		Higashi et al.	8/3/1999				

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Application Number	09/753,309					
Filing Date	December 29, 2000					
First Named Inventor	Eldridge et al.					
Group Art Unit	2814					
Examiner Name	D. Graybill					
Attorney Docket No.	P60D1-US					

		U.S. P	ATE	NT DOCUMENTS		
Examiner	Cite	U.S. Patent Docume	nt	Name of Patentee or	Publication	Relevant
Initials*	No.1	Number Kind (Code ²	Applicant	Date	Portions
Φ	51	5974662		Eldridge et al.	11/2/1999	
	52	5983493		Eldridge et al.	11/16/1999	
	53	5998228		Eldridge et al.	12/7/1999	
	54	5998864		Khandros et al.	12/7/1999	
	55	6002266		Briggs et al.	12/14/1999	
	56	6022750		Akram et al.	2/8/2000	
	57	6023103		Chang et al.	2/8/2000	
	58	6031282		Jones et al.	2/29/2000	
	59	6050829		Eldridge et al.	4/18/2000	
	60	6064213		Khandros et al.	5/16/2000	
	61	6150827		Pavoni et al.	11/21/2000	
	62	6211541	Bl	Carroll et al.	4/3/2001	<u> </u>
,	63	6215454	Bl	Tran	4/10/2001	
سنک	64	6246250	BI	Doherty et al.	6/12/2001	

	FOREIGN PATENT DOCUMENTS										
Examiner Initials	Cite No.1	Forei Office ³	gn Patent Do Number ⁴	cument Kind Code ³	Name of Patentee or Applicant	Publication Date	Relevant Portions	Te			
(L)	65	JP	3-65659		Bando	3/20/1991		x			
9	66	JP	4-207047		Takao	7/29/1992		x			
	67	JP	5-29406		Shin	2/5/1993		x			

Examiner	01 10	Date	1. 1/ >
Signature	74/14	Considered	16-16-6

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STATEMENT BY APPLICANT

Complete If Known Application Number 09/753,309 12/29/2000 Filing Date First Named Inventor Eldridge et al. Group Art Unit 2811

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Not known **Examiner Name** Attorney Docket No. P60D1-US 2 Sheet

			U.S. PATE	NT DOCUMENTS		
Examiner	Cite	U.S. Patent	Document	Name of Patentee or	Publication	Relevant
Initials*	No.1	Number	Kind Code ²	Applicant	Date	Portions
(A-	1 .	4,523,144		Okubo et al.	6/11/1985	All
	2	4,567,433		Ohkubo et al.	1/28/1986	All
	3 ·	5,055,778		Okubo et al.	10/8/1991	All
	4	5,124,639		Carlin et al	6/23/1992	All
	5.	5,194,932		Kurisu	3/16/1993	All
	6	5,373,231		Boll et al.	12/13/1994	All
	7	5,395,253		Crumly	3/7/1995	All
	8	5,404,099		Sahara	4/4/1995	All
	9	5,422,574		Kister	6/6/1995	All
	10	5,442,282		Rostoker et al.	8/15/1995	All
	11	5,491,426		Small	2/13/1996	All
	12	5,497,079		Yamada et al.	3/5/1996	All
	13	5,554,940		Hubacher	9/10/1996	All
(9-	14	5,729,150		Schwindt	3/17/1998	All

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Forei Office ³	gn Patent I Number	Document Kind Code ³	Name of Patentee or Applicant	Publication Date	Relevant Portions	Le		
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	OTH	IER PRIOR ART – NONPATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
Œ-	15	SINGER, "VTS 97 Keynote: The Future Of Test And DFT," July-September 1997, pp. 11-14		
	16	AIGNER, "Embedded At-Speed Test Probe," July 1997, International Test Conference, Paper 37.1, pp. 932-937	 	
	17	Mentor Graphics, "Design-For-Test Data Sheet Catalog," 1997, 21 pages	┼-	
	18	Mentor Graphics, "Improved Design Quality Through Real Test Solutions," 1998, 31 pages		
l	19	UPSYS Reaseau Eurisys, "COBRA Probe Advanced Test Probe Technology-Innovative Qualities Devoted To The Semiconductor Industry," 1996, 4 pages		
G	20	MANN, "Southwest Test Workshop," June 9-12, 1996, 10 pages	-	
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